

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-2 (Canceled).

Claim 3 (Currently Amended): A process for producing a glycidyl ether adduct, which comprises:

subjecting an active hydrogen-containing organic compound and a glycidyl ether to an addition reaction in the presence of a catalyst comprising a complex oxide of magnesium and at least one element other than magnesium selected from the group consisting of the elements in the third period and the fourth period in the periodic table;

wherein the active hydrogen-containing compound is selected from the group consisting of a monool, a diol, a polyol, a thiol, a carboxylic acid, an amine, an amide, and mixtures thereof.

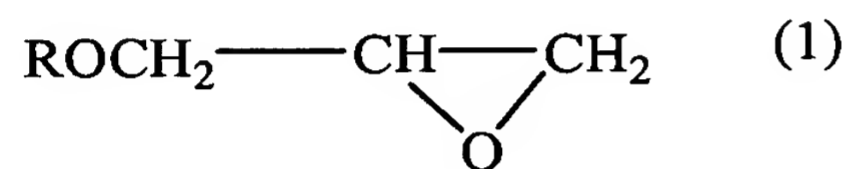
Claim 4 (Previously Presented): The process according to claim 3, wherein said at least one element other than magnesium is at least one element selected from the group consisting of aluminum and zinc.

Claim 5 (Original): The process according to claim 3 or 4, wherein the active hydrogen-containing organic compound is a hydroxyl group-containing compound.

Claim 6 (Original): The process according to claim 5, wherein the hydroxyl group-containing compound is at least one selected from the group consisting of linear or branched monohydric alcohols having 1 to 30 carbon atoms, polyols having 2 to 18 carbon atoms and 2 to 18 hydroxyl groups and ketals thereof, polyoxyalkylene alkyl ethers, and mixtures thereof.

Claim 7 (Previously Presented): The process according to claim 3, wherein the active hydrogen-containing organic compound is at least one selected from the group consisting of ethylene glycol, 1,2-propanediol, 1,3-propanediol, glycerin, pentaerythritol, diglycerin, polyglycerin, sorbitol, glucose, sucrose, glycerin ketal, and mixtures thereof.

Claim 8 (Previously Presented): The process according to claim 3, wherein the glycidyl ether is represented by Formula (1):



wherein R represents a linear or branched alkyl or alkenyl group having 1 to 36 carbon atoms or a phenyl group.

Claim 9 (Previously Presented): The process according to claim 3, wherein the glycidyl ether adduct is a product in which one glycidyl ether is added.

Claim 10 (Original): A process for producing a product in which one glycidyl ether is added, which comprises subjecting a glycidyl ether and an active hydrogen-containing organic compound to an addition reaction in a mole ratio of the glycidyl ether to the organic compound in a range of from 1:0.9 to 1:3 in the presence of a catalyst comprising a complex oxide of magnesium and at least one element other than magnesium selected from the group consisting of the elements in the third period and the fourth period in the periodic table.

Claim 11 (Original): A process for producing a product in which two glycidyl ethers are added, which comprises subjecting a glycidyl ether and an active hydrogen-containing

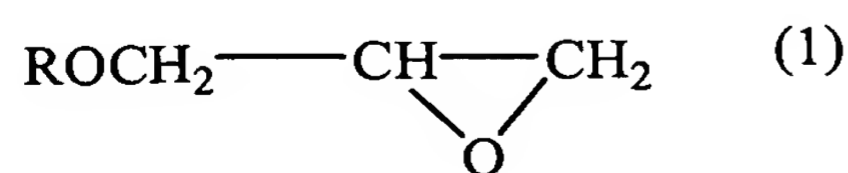
organic compound to an addition reaction in a mole ratio of the glycidyl ether to the organic compound in a range of from 1.8:1 to 3:1 in the presence of a catalyst comprising a complex oxide of magnesium and at least one element other than magnesium selected from the group consisting of the elements in the third period and the fourth period in the periodic table.

Claim 12 (Previously Presented): The process according to claim 4, wherein the active hydrogen-containing organic compound is at least one selected from the group consisting of ethylene glycol, 1,2-propanediol, 1,3-propanediol, glycerin, pentaerythritol, diglycerin, polyglycerin, sorbitol, glucose, sucrose, glycerin ketal, and mixtures thereof.

Claim 13 (Previously Presented): The process according to claim 5, wherein the active hydrogen-containing organic compound is at least one selected from the group consisting of ethylene glycol, 1,2-propanediol, 1,3-propanediol, glycerin, pentaerythritol, diglycerin, polyglycerin, sorbitol, glucose, sucrose, glycerin ketal, and mixtures thereof.

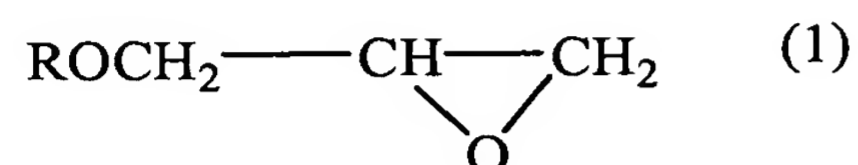
Claim 14 (Previously Presented): The process according to claim 6, wherein the active hydrogen-containing organic compound is at least one selected from the group consisting of ethylene glycol, 1,2-propanediol, 1,3-propanediol, glycerin, pentaerythritol, diglycerin, polyglycerin, sorbitol, glucose, sucrose, glycerin ketal, and mixtures thereof.

Claim 15 (Previously Presented): The process according to claim 4, wherein the glycidyl ether is represented by Formula (1):



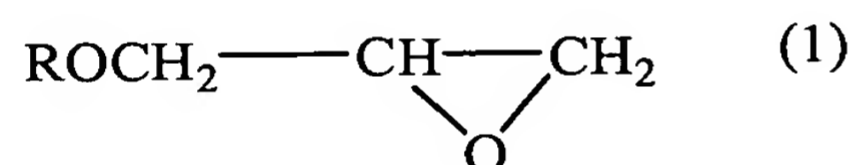
wherein R represents a linear or branched alkyl or alkenyl group having 1 to 36 carbon atoms or a phenyl group.

Claim 16 (Previously Presented): The process according to claim 5, wherein the glycidyl ether is represented by Formula (1):



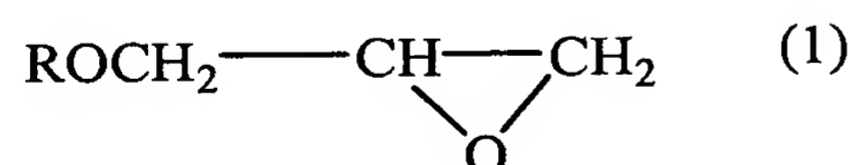
wherein R represents a linear or branched alkyl or alkenyl group having 1 to 36 carbon atoms or a phenyl group.

Claim 17 (Previously Presented): The process according to claim 6, wherein the glycidyl ether is represented by Formula (1):



wherein R represents a linear or branched alkyl or alkenyl group having 1 to 36 carbon atoms or a phenyl group.

Claim 18 (Previously Presented): The process according to claim 7, wherein the glycidyl ether is represented by Formula (1):



wherein R represents a linear or branched alkyl or alkenyl group having 1 to 36 carbon atoms or a phenyl group.

Claim 19 (Previously Presented): The process according to claim 4, wherein the glycidyl ether adduct is a product in which one glycidyl ether is added.

Claim 20 (Previously Presented): The process according to claim 5, wherein the glycidyl ether adduct is a product in which one glycidyl ether is added.

Claim 21 (Previously Presented): The process according to claim 6, wherein the glycidyl ether adduct is a product in which one glycidyl ether is added.

Claim 22 (Previously Presented): The process according to claim 7, wherein the glycidyl ether adduct is a product in which one glycidyl ether is added.

Claim 23 (Previously Presented): The process according to claim 8, wherein the glycidyl ether adduct is a product in which one glycidyl ether is added.

Claim 24 (New): A process for producing a glycidyl ether adduct, which comprises:  
subjecting an active hydrogen-containing organic compound and a glycidyl ether to an addition reaction in the presence of a catalyst comprising a complex oxide of magnesium and at least one element other than magnesium selected from the group consisting of the elements in the third period and the fourth period in the periodic table;

wherein the active hydrogen-containing compound is a polyol having 2 to 18 carbon atoms.